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FORM PTO-1390 (REV 01-2003	U.S.DEPARTMENT OF COMMERCE PATIENT AND TRADEMARK OFFICE
TRANS	MITTAL LETTER TO THE UNITED S

RANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) To Be As Lend / 506	_ 5	<u> </u>	2
MAT-8597US			
ATTORNEY S DOCKET NUMBER			

CONCERNING A FIEING	1 ONDER 33 U.S.C. 3/1	To Be Assigned / DUODD2
INTERNATIONAL APPLICATION NO. PCT/JP2003/002437	INTERNATIONAL FILING DATE 03/03/03 (03 March 2003)	PRIORITY DATE CLAIMED 04/03/02 (04 March 2002)
TITLE OF INVENTION INFORMATION PROCESSING APPA	ARATUS, TRANSMISSION APPAI	RATUS, AND RECORDING MEDIUM
APPLICANT(S) FOR DO/EO/US Takumi IKEDA		
Applicant herewith submits to the United State	es Designated/Elected Office (DO/EO/US)	the following items and other information:
1. This is a FIRST submission of	of items concerning a filing under 35	U.S.C. 371.
2. This is a SECOND or SUBS !	EQUENT submission of items conce	erning a filing under 35 U.S.C. 371.
3. A This is an express request to be must include items (5), (6), (1)	begin national examination procedure 9) and (21) indicated below.	es (35 U.S.C. 371(f)). The submission
4. The US has been elected (Art	icle 31).	
5. A copy of the International A	pplication as filed (35 U.S.C. 371(c)	(2))
 b. \infty has been communicated 	tired only if not communicated by the d by the International Bureau. pplication was filed in the United Sta	·
	on of the International Application as	
 is attached hereto. 	bmitted under 35 U.S.C. 154(d)(4).	(*****(********************************
	* * * * * * * * * * * * * * * * * * * *	PCT Article 19 (35 U.S.C. 371(c)(3))
a. are attached hereto (reqb. have been communicate	quired only if not communicated by the downward by the International Bureau. Sowever, the time limit for making such	ne International Bureau).
8.	of the amendments to the claims unde	r PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ⊠ An ⊠ executed/☐ unexecute	d oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
	on of the annexes to the International	Preliminary Examination Report under
Items 11 to 20 below concern docume 11. An Information Disclosure Sta	nts(s) or information included: tement under 37 C.F.R. 1.97 and 1.9	8.
12. An assignment document for reco	rding. A separate cover sheet in complia	nce with 37 CFR 3.28 and 3.31 is included.
13. A preliminary amendment.		
14. An Application Data Sheet und	der 37 CFR 1.76.	
15. A substitute specification.		
16. A power of attorney and/or cha	ange of address letter.	
17. A computer-readable form of the s	equence listing in accordance with PCT	Rule 13ter.2 and 37 CFR 1.821 – 1.825.
	l international application under 35 U	
	uage translation of the international appli	
20. Other items or information: Certi		

	0655	2	INTERNATIONAL API PCT/JP2003/0		ATTORNEY DOCKET NUMBER MAT-8597US		
21. The follow	wing fees are sul	omitted:			CALCULATIONS PTO USE ONLY		
BASIC NATIONAL FEE (37 CFR 1.492(a)(1) – (5)); Neither international preliminary examination fee (37 CFR 1.482)					-		- C COL CITE!
nor international search f	iminary examin ee (37 CFR 1 44	ation fee (3 IS(a)(2)) pa	i7 CFR 1.482)				
and International Search	Report not prepa	ared by the	EPO or JPO	\$1080.00			
International preliminary	examination fee	(37 CFR)	I 482) not paid to				
USPTO but International	Search Report p	prepared by	the EPO or JPO	\$920.00	ł		
International preliminary	evamination fee	(37 CED 1	1 492) not poid to 139	NATO.			
but international search fe	ee (37 CFR 1.44	5(a)(2)) pa	id to USPTO	\$770.00			
International preliminant	avamination for	(27 CED 1	(400):-: t tigpm		Į		
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33 (1)-(4) \$730.00				Ì			
International preliminos	overnination &	(22 CED 1	402) ' L. TIODE		ł		
International preliminary and all claims satisfied pr	ovisions of PCT	Article 33	.482) paid to USP10 (1)-(4)	\$100.00			
					0.000		T
				EE AMOUNT =	\$ 920.	00	
Surcharge of \$130.00 for f from the earliest claimed p	urnishing the oa	th or declar	ration later than 30 n	nonths	\$		
CLAIMS	NUMBER F		(e)). EXTRA NUMBER	D. 4 777	<u> </u>		
Total claims		3- 20 =	48	RATE X \$18.00	\$ 864.0	<u> </u>	
Independent claims	7	7 - 3 =	4	X \$86.00	\$ 344.00		
MULTIPLE DEPENDEN	ΓCLAIM(S) (if	applicable)	+ \$290.00	\$ 290.00		
	TC	TAL O	F ABOVE CAL	CULATIONS =	\$ 2418	3.00	
Applicant claims sma	Il entity status.	See 37 CFI	R 1.27. The fees ind	icated above	\$		
are reduced by 1/2.					ļ.,		
Processing fee of \$130.00	for furnishing th	e English t	ranglation later then	SUBTOTAL =	\$ 2418	3.00	
from the earliest claimed p	riority date (37 (CFR 1.492	(h).	30 months +	\$		
				TIONAL FEE =	\$ 2418	2.00	
Fee for recording the enclo	sed assignment	(37 CFR 1.	21(h)). The assignm	nent must be	\$ 40.0		
accompanied by an approp	riate cover sheet	(37 CFR 3	3.28, 3.31). \$40.00 p	er property +	Ψ 40.0	U	
			TOTAL FEES	ENCLOSED =	\$ 2458	3.00	
					P	Amount to be	\$
						refunded:	
		450 00 to	4 1 0	200 in analasad		Charged:	\$
a 🛛 A check in the	amount of \$7	a. A check in the amount of \$2458.00 to cover the above fees is enclosed.					
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CERTIFICATE OF MAI Applicant(s): Takumi IKE	LING BY "EXPRESS MA	IL" (37 CFR 1.10)	1009 50655 MAT-8597US
Serial No.	Filing Date	Examiner	Group Art Unit
To Be Assigned	Herewith	To Be Assigned	To Be Assigned
Invention: INFORMATION MEDIUM	N PROCESSING APPARAT	US, TRANSMISSION APPARA	
I hereby certify that the fo	llowing correspondence:		
PTO FORM 1390 TRAI	NSMITTAL WITH INDICATE		
	(Identify type of	f correspondence)	
CFR 1.10 in an envelope a 22313-1450 on Septembe	addiessed to Mail Stop Pt. 1 (.	"Express Mail Post Office to Addre ommissioner for Patents, P.O. Box MATHLEEN LIBBY (Typed or Printed Name of Person Mail.)	x 1450, Alexandria, VA
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